

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051721\
 Data File : FE033819.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2021 18:45
 Operator : DD\AJ
 Sample : M2415-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 02:15:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.714	6154081	15.226 ug/ml
Target Compounds			
4) N-TETRADECANE	8.251	9675866	21.480 ug/ml
10) N-TETRACOSANE	14.913	284768	0.617 ug/ml
11) N-HEXACOSANE	15.935	267521	0.583 ug/ml
12) N-OCTACOSANE	16.883	317247	0.692 ug/ml
13) N-TRIACONTANE	17.773	354821	0.778 ug/ml
14) N-DOTRIACONTANE	18.602	466654	1.048 ug/ml

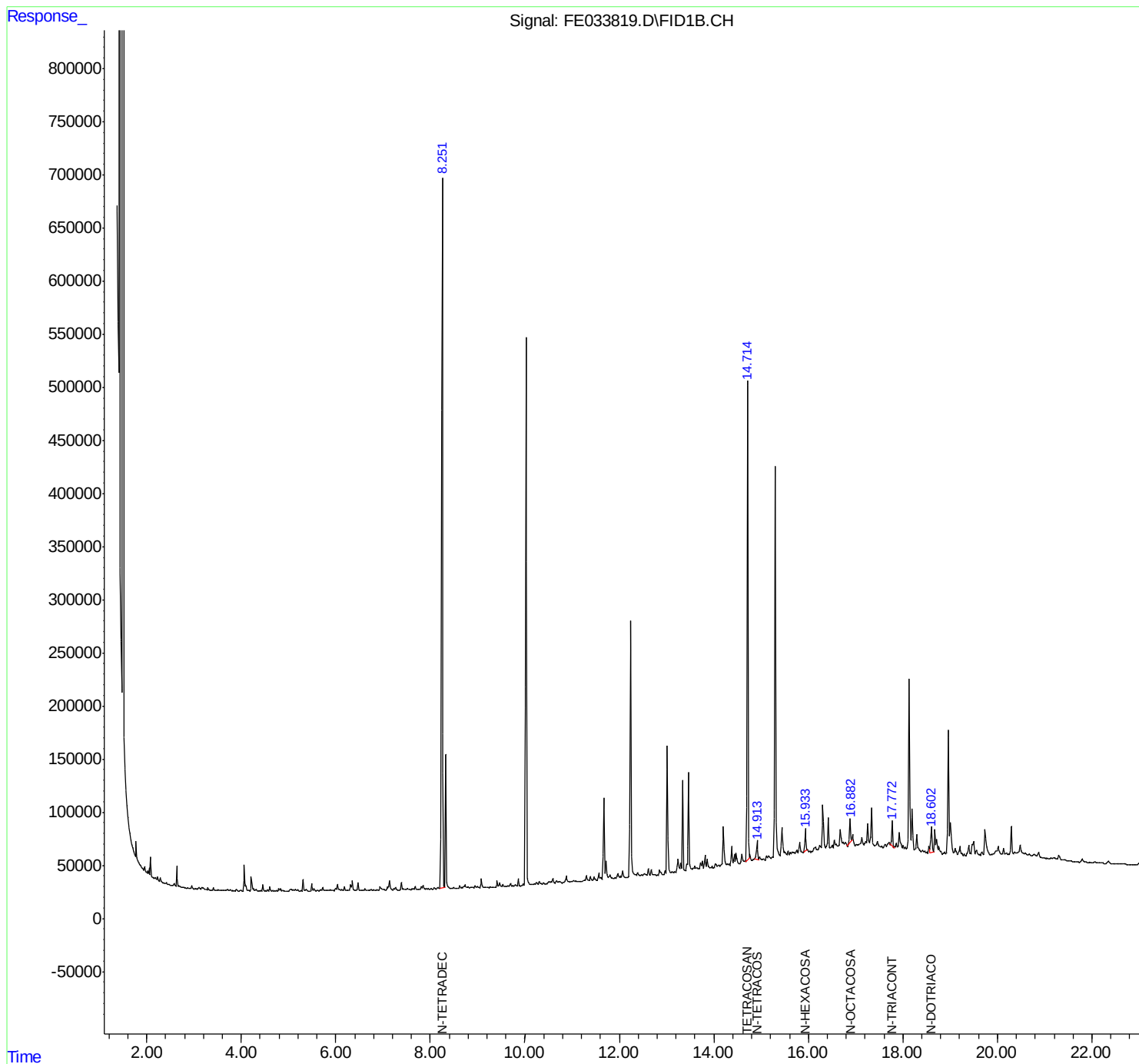
(f)=RT Delta > 1/2 Window

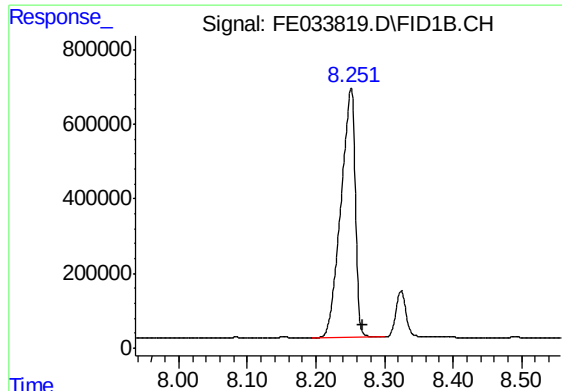
(m)=manual int.

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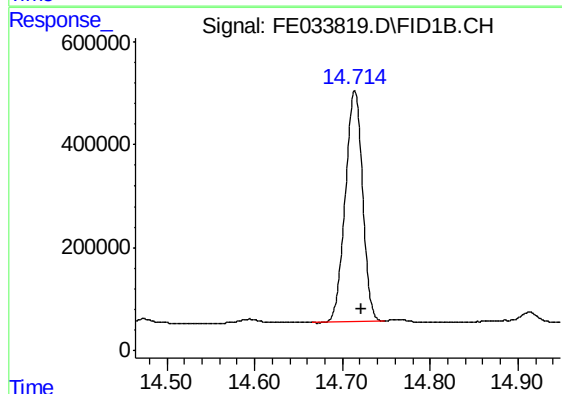
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





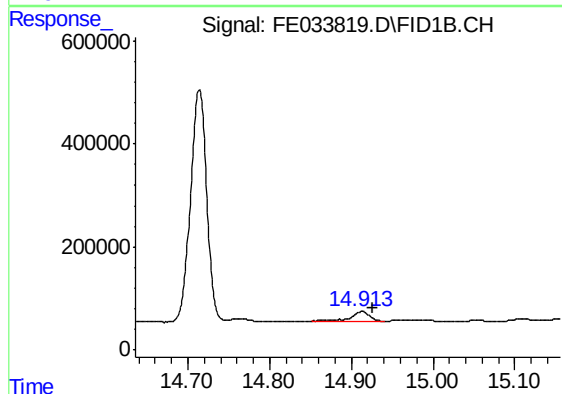
#4 N-TETRADECANE

R.T.: 8.251 min
Delta R.T.: -0.017 min
Response: 9675866
Conc: 21.48 ug/ml



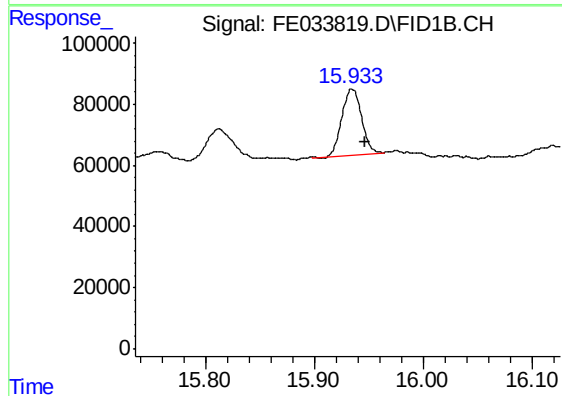
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: -0.007 min
Response: 6154081
Conc: 15.23 ug/ml



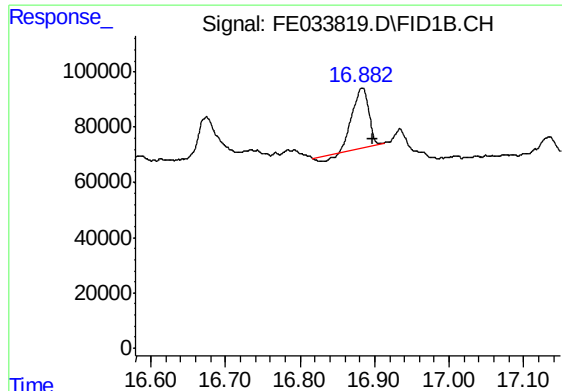
#10 N-TETRACOSANE

R.T.: 14.913 min
Delta R.T.: -0.012 min
Response: 284768
Conc: 0.62 ug/ml



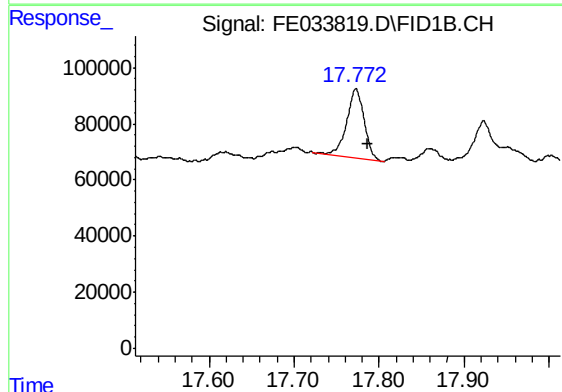
#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: -0.012 min
Response: 267521
Conc: 0.58 ug/ml



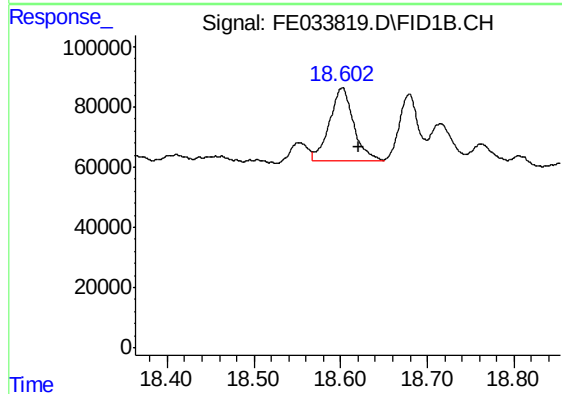
#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: -0.015 min
Response: 317247
Conc: 0.69 ug/ml



#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.014 min
Response: 354821
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.019 min
Response: 466654
Conc: 1.05 ug/ml